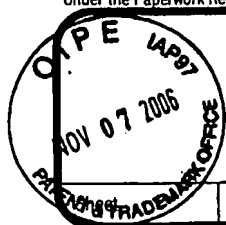


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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**
 Date Submitted: November 7, 2006
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1 of 1

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Application Number	10/542,344
Filing Date	1/16/2004
First Named Inventor	Akihiko TAKEUCHI
Art Unit	4645-1655
Examiner Name	Unassigned
Attorney Docket Number	049441-0141

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
MM	B1	JP 4-173741	6/22/1992	EISAI CO LTD.		
	B2	JP 52-145509	12/3/1977	T. MATSUI		
	B3	JP 2001-226274	8/21/2001	MATSUURA YAKUGYO KK		
	B4	WO 03/035007	5/1/2003	METAPROTEOMICS LLC		
	B5	EP 1 481 671	12/1/2004	KIRIN BEER KABUSHIKI KAISHA		

NON PATENT LITERATURE DOCUMENTS

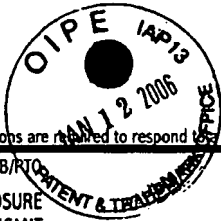
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Date Submitted: January 12, 2006

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Application Number	10/542,344
Filing Date	01/09/2006
First Named Inventor	Akihiko TAKEUCHI
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	049441-0141

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A1	JP	2003-226640 A		Akita-ken	8/12/2003		
	A2	JP	2002-332266 A		Sankyo Co., Ltd.	11/22/2002		
	A3	WO	02/051820 A1		Ono Pharmaceutical Co., Ltd.	7/4/2002		

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	A4	FUJIWARA et al., "Beer Nigami Seibun no PPARY Kasseika Sayo", The Japanese Society of Nutrition and Food Science Sokai Koen Yoshishu, 2002, Vol. 56 th , pg. 161.	
	A5	HOSONO et al., "Beer Nigami Seibun no Shishitsu Taisha Kaizen Koka", The Japanese Society of Nutrition and food Science Sokai Koen Yoshishu, 2002, Vol. 56 th , pg. 354.	
	A6	SAITO et al., "PPAR to Kekkan", Egaku no Ayumi, 2001, Vol. 198, No. 11, pp. 766-767.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/542,344
				Filing Date	01/16/2004
Date Submitted: December 11, 2006				First Named Inventor	Akihiko TAKEUCHI
(use as many sheets as necessary)				Art Unit	1645
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	049441-0141

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WJM	C1	W.J. SIMPSON et al., "Factors affecting antibacterial activity of hop compounds and their derivatives", Journal of Applied Bacteriology 1992, 72, 327-334.			

Examiner Signature		Date Considered	01/26/07
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